

HE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of:) Group Art Unit: 2891
Shunpei YAMAZAKI et al.) Examiner: D. Zarneke
Serial N o. 10/728,933) <u>CERTIFICATE OF MAILING</u> I hereby certify that this correspondence is
Filed: December 8, 2003	being deposited with the United States Postal Service with sufficient postage as First Class
For: METHOD FOR MANUFACTURING) Mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450,
SEMICONDUCTOR APPARATUS,) Alexandria, VA 22313-1450, on
AND SEMICONDUCTOR) Rose Fisher
APPARATUS AND ELECTRIC)
APPLIANCE)

INFORMATION DISCLOSURE STATEMENT

Honorable Commissioner of Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

In accordance with the provisions of 37 C.F.R. 1.56 and 37 C.F.R. 1.97-1.99, Applicant submits herewith a Form PTO-1449 listing information known to Applicant and requests that this information be made of record in the above identified application. Copies are submitted herewith in accordance with 37 C.F.R. 1.98(a).

Copies of U.S. patents and U.S. publications are not enclosed in accordance with the Notice published in the Official Gazette on August 5, 2003 entitled *Information Disclosure Statements May Be Filed Without Copies of U.S. Patents and Published Applications in Patent Applications filed after June 30, 2003*, which waives the requirement under 37 CFR 1.98(a)(2)(i) for submitting a copy of each cited U.S. patent and each U.S. publication.

A check in the amount of \$180 is being submitted to comply with the provisions of 37 C.F.R. § 1.97(c).

The Commissioner is hereby authorized to charge fees under 37 C.F.R. §§1.16, 1.17, 1.20(a), 1.20(b), 1.20(c), and 1.20(d) (except the Issue Fee) which may be required now or hereafter, or credit any overpayment to Deposit Account No. 50-2280. A duplicate copy of this sheet is attached.

Respectfully submitted,

Eric J. Robinson

Reg. No. 38,285

Robinson Intellectual Property Law Office, P.C. **PMB 955** 21010 Southbank Street Potomac Falls, Virginia 20165 (571) 434-6789

Please type a plus sign (+) inside this $box \rightarrow [+]$

Approved for use through 10/31/2002. OMB 0651-0031

U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number. Complete if Known Substitute for form 1449A/P[O INFORMATION DISCLOSURE 10/728,933 **Application Number** Filing Date December 8, 2003 STATEMENT B Shunpei YAMAZAKI et al. First Named Inventor (use as many sheets as ned 2891 **Group Art Unit** D. Zarneke **Examiner Name** ı of 1 Sheet Attorney Docket Number 0756-7225

			U.S. PATENT DOCUMEN	TS	
Examiner Initials*	Cite No.	U.S. Patent Document	Name of Patentee or Applicant of Cited	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number Kind Code (if known)	2 Document	MUNICIPAL TELL	
		2004/0069751	Yamazaki et al.	04/15/2004	
		2004/0169023	Tanaka	09/02/2004	
		2004/0171237	Tanaka et al.	09/02/2004	
		2004/0253838	Yamazaki et al.	12/16/2004	
		2004/0259387	Yamazaki et al.	12/23/2004	
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Examiner Initials*	Cite No. ¹	F Office ³	oreign Patent D	Kind Code ⁵ (if known)	Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T ⁴
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			0	THER PRIO	R ART – NON PATENT LIT	ERATURE DOCUMENTS		
Examiner Initials*	Cite No.1	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.)., date, page(s), volume-issue number(s), publisher, city and/or country where published.						T ²
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Examiner	Date	
Signature	Considered	

^{*}EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

PTO/SB/17 (10-04v2)
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FEE TRANSMITTAL
FOR FV 2005

Effective 10/01/2004. Patent fees are subject to annual revision. ☐ Applicant Claims small entity status. See 37 CFR 1.27.

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Signature

		Complete ty Known					
	Application Number	10/728,933					
	Filing Date December 8, 2003						
	First Named Inventor	Shunpei YAMAZAKI et al.					
	Examiner Name	D. Zarneke					
	Group Art Unit	2891					
_	Attorney Docket No.	0756-7225					

Date

12-28-05

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METHOD OF PAYMENT				FEE CALCULATION (continued)				
1. The Commissioner is hereby authorized to charge indicated			3. ADDITIONAL FEES					
fees and credit any overpayments to:			1	Lar	ge	Smal	I	
5	, 		1_		Entity		у	
Deposit Account	50-2280		Fee Code		Fee Code	Fee (\$)	Fee Description	Fee Paid
Number	30-2200	30-2280		(Ψ)	Code	(4)	Tot Description	
·			1051	130	2051	65	Surcharge late filing fee or oath	
Donasit			1052	50	2052	25	Surcharge – late provisional filing fee or cover sheet	
Deposit Account		itellectual Property	1053	130	1053	130	Non-English specification	
Name	Law Office					•••		
,			1812	2,520	1812	2 520	For filing a request for ex parte reexamination	
E Charge	Any Additional Fe	e Required	1	920*	1804		* Requesting publication of SIR prior to Examiner action	
	7 CFR 1.16 and 1.	17 and	1					
credit o	verpayments		1805	1,840*	1805	1,840	Requesting publication of SIR after Examiner action	
Applica	nt claims small ent	ity status.	1251	120	2251	60	Extension for reply within first month	
See 37 (CFR 1.27		1					
2. 🗷 Payme	nt Enclosed:		1252	450	2252	225	Extension for reply within second month	
Check	Credit Card	d Money Other	1253	1020	2253	510	Extension for reply within third month	
Check	- Credit Care	Order	1254	1,590	2254	795	Extension for reply within fourth month	
	FFE CAL	LCULATION	1255	2,160	2255	1080	Extension for reply within fifth month	
1. BASIC FIL			1401	500	2401		Notice of Appeal	
Large Entity	Small Entity		1402	500	2402		Filing a brief in support of an appeal	
Fee Fee	Fee Fee	Fee Description						
Code (\$)	Code (\$)	Fee Paid	1403	1000	2403		Request for oral hearing	
1001 300	2001 150	Utility filing fee	1451	1,510	1451	1,510	Petition to institute a public use proceeding	
1111 500	2111 250	Search fee	1452	500	2452	250-	Petition to revive – unavoidable	
1311 200 2311 100 Examination fee			1453	1,500	2453	750	Petition to revive - unintentional	
Over 100 Sheets/250 for each additional 50				1,400	2501	700	Utility issue fee (or reissue)	
STOT TOV SHEETS/250 TOT CACH AUGITOMAT 50				800	2502	400	Design issue fee	
				1100	2503	550	Plant issue fee	
				400	1462	400	Petitions, Group I	
	SUBTO	OTAL (1) (\$)	1463	200	1463		Petition, Group II	
2. EXTRA CL	AIM PEEC		1464 1807	130 50	1464 1807		Petitions, Group III Processing fee under 37 CR 1.17(q)	
2. EXTRA CL	AINI FEES	Fee from	1806	180	1806		Submission of Information Disclosure Stmt	\$180.00
	Ex	tra Claims below Fee Paid	1800	100	1000	100	Submission of information Disclosure State	\$180.00
Total Claims	-20** =	X \$50 =	8021	40	8021	40	Recording each patent assignment per property (times	
		V (5200)	1,,,,,	700	2000	205	number of properties)	
Independent Claims	-3**=	X \$200 =	1809	790	2809	393	Filing a submission after final rejection (37 CFR § 1.129(a))	
Multiple Depende	ent	=	1810	790	2810	395	For each additional invention to be examined (37 CFR	
							§ 1.29(b))	
Large Entity Fee Fee	Small Entity	For Description	1801	790	2801	395	Request for Continued Examination (RCE)	
Fee Fee Code	Fee Fee (\$) Code	Fee Description (\$)	1802	900	1802	900	Request for expedited examination of a design	
	(5) 5555	(-)					application	
1202 50	2202 25	Claims in excess of 20	Other	fee (spe	ecify)			
1201 200	2201 100	Independent claims in excess of 3	İ					
1203 360	2203 180	Multiple dependent claim, if not paid	• Red	luced by	Basic F	iling Fe	ee Paid SUBTOTAL (3) (\$) 180.00	
1204 200	2204 100	** Reissue independent claims over						
		original patent	1				OPPORTED OF MAN WAS	
1205 50 2205 25 ** Reissue claims in excess of 20 and over original patent				ı	hereby ce	rtify that	CERTIFICATE OF MAILING this correspondence is being deposited with the United States Postal So	ervice with
			sufficient postage as first class mail in an envelope addressed to Commissioner for Patents, P.O. Box 1450, Alexandria,					
SUBTOTAL (2) (\$)				ا1450-دد د	, on 12	758	65 (Since Divind	
**or number p	reater; For Reissues, see above					<u> </u>		
SUBMITTED						Complete (if applicable)		
	E-:	c J. Robinson		stration		38	,285 Telephone (571) 434-6789	1
Name (Print/Ty	pe)		(Atto	rnev/A	oent)	1	reiephone \ '	